#FIC/TSSG/RED-1931-69 18 November 1969

MEMORANDUM FOR:	Executive Director, MPIC	
THROUGH :	Chief, Technical Services and Support Group, NPIC	
SUBJECT :	RED Plans to Begin Phase II of Imagery Inter- pretation Research Program	25X1
1. This me Interpretation R	morandum will describe the current status of MPIC's Imagery esearch contract with	25X1
2. This coperiod of perfor phases.	ntract was originally let in February, 1969. Its 18 month mance carries through August 1970 and consists of two	
primary purpose	actually-stipulated technical review has just been com- lfway point of the contract (the end of Phase I). Its was to insure that the Phase II research, planned more b, will still be responsive to current Center research	
and operational l	conjunction with its human factors consultants panel PIC components, has intensively reviewed the results	
to start the following reference	I program (February-November 1969. As a view, it is now recommended that be authorized lowing Phase II tasks (24 November 1969 - 23 August 1970, encing detailed contract work statement, Document at Task Operating Plans 1969-1970" and Appendix A of this	25X1 25X1

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Excluded from automatic
downgrading and
declassification

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	SUBJECT: RED Plans to Begin Phase II of Imagery Interpretation Research Program	25X1
	for published PMD height dimensions.	
	Task 11 - Equipment Design Support (including TICOF Support) -	25X1
	Human engineering assistance to MPIC's development and evaluation of interpreter equipment; test plan preparation for operational suitability testing of equipment and procedures in MPIC's Technology Integration and Checkout Facility (TICOF).	
25X1	Task 12 - Microscope Design Criteria (Field of View, Convergence	
	Planning of an experiment to determine optimum field of view specifications for the optical design of MPIC microscopes; continuation of a Phase I effort to determine optimum convergence angles for MPIC microscopes.	
25X1	Task 13 - Edge Identification Training (Pointing Accuracy Improvement)-	
	Development of a training program designed to assist new photogrammetrists in learning critical measurement techniques.	
	Task 14 - Target Recognition Training for Area Specialists -	25X1
	Development of a pilot training package to assist IEG area specialist interpreters in performing their general target search and identification function.	
	Task 15 - State-of-the-Art Studies -	25X1
	Continuous monitoring of nationwide research and development advances relevant to NPIC interpretation process improvement.	
25X1	5. RED plans to authorize the inauguration of the above Phase II technical tasks on 24 November 1969. will be notified through	

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official channels by the CIA West Coast Contracting Officer.
Chier, Research & Engineering Division TSSG
Attachment: 1. Appendix A - Detailed Task Descriptions 2 Document DK-400, "Imagery Interpretation Research Program - Technical Task Operating Plans 1969-1970"
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